

SNOHOMISH RIVER BASIN

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12148000 SOUTH FORK TOLT RIVER NEAR CARNATION, WA--Continued

WATER-QUALITY RECORDS

PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: October 1994 to current year.

INSTRUMENTATION.--Temperature recorder since October 1994.

REMARKS.--Record excellent, except for periods of Oct. 1-Jan. 17, and March 15-June 8, which are good.

EXTREMES FOR PERIOD OF RECORD.--

WATER TEMPERATURE: Maximum, 14.5°C (rounded) Oct. 8, 1994; minimum, 1.0°C (rounded) Feb. 3, 1996, Dec. 29, 1996, Jan. 27, 1997.

EXTREMES FOR CURRENT YEAR.--

WATER TEMPERATURE: Maximum, 12.7°C Oct. 5, 7-8; minimum, 2.1°C Feb. 15.

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	11.9	11.3	11.6	9.9	9.1	9.4	5.9	5.4	5.6	4.0	3.6	3.8
2	11.9	11.1	11.5	10.1	9.3	9.6	5.9	5.2	5.6	4.7	4.0	4.3
3	11.9	10.9	11.3	10.1	9.4	9.6	5.4	4.9	5.2	4.5	4.0	4.2
4	12.0	11.0	11.4	9.8	8.8	9.3	5.4	5.0	5.2	4.9	4.3	4.6
5	12.7	11.1	11.8	9.5	9.0	9.2	5.3	4.9	5.1	4.9	4.4	4.7
6	12.5	11.6	11.9	9.3	8.9	9.1	5.5	5.0	5.2	4.4	3.7	4.0
7	12.7	11.6	12.0	9.3	8.7	9.0	5.2	4.8	5.0	4.4	3.7	4.0
8	12.7	11.6	12.1	8.9	8.2	8.5	5.3	4.6	5.0	4.3	4.0	4.2
9	12.0	11.7	11.9	8.8	7.9	8.4	5.1	4.4	4.8	4.4	3.7	4.0
10	11.8	11.5	11.6	8.2	7.4	7.9	4.8	4.2	4.6	4.4	4.2	4.3
11	12.0	11.5	11.7	8.0	7.3	7.6	4.2	3.5	3.9	4.7	4.3	4.5
12	11.9	11.6	11.7	7.9	7.2	7.4	4.2	3.5	3.8	4.6	4.3	4.4
13	12.0	11.5	11.7	7.6	7.0	7.3	3.9	3.5	3.7	4.3	3.7	4.1
14	11.6	10.9	11.3	7.3	6.7	7.0	4.1	2.7	3.6	4.2	3.8	4.0
15	11.5	10.6	11.0	7.1	6.6	6.8	4.1	3.2	3.6	4.1	3.6	3.8
16	11.5	11.0	11.3	6.9	6.3	6.6	4.1	3.3	3.8	3.8	3.4	3.6
17	11.7	10.9	11.3	6.8	6.2	6.4	4.2	3.5	3.9	4.3	3.5	3.9
18	11.5	10.7	11.1	6.8	6.1	6.4	3.9	3.5	3.7	4.7	4.0	4.4
19	11.4	10.5	10.9	7.1	6.4	6.6	4.1	3.4	3.8	4.7	3.8	4.4
20	11.1	9.9	10.6	6.7	6.2	6.4	3.6	3.3	3.5	4.1	3.8	4.0
21	10.6	9.6	10.1	6.6	5.8	6.2	3.5	3.2	3.4	4.3	3.8	4.0
22	10.3	9.4	9.8	6.2	5.7	5.9	3.7	3.3	3.5	4.1	3.7	3.9
23	10.6	9.7	10.1	6.5	5.8	6.3	3.8	3.5	3.7	4.4	3.7	4.0
24	10.7	9.9	10.2	6.5	6.0	6.3	3.9	3.5	3.6	4.4	4.0	4.2
25	10.7	9.9	10.2	6.3	6.0	6.2	4.1	3.5	3.9	4.1	3.6	3.9
26	10.5	9.9	10.1	6.3	5.7	6.1	4.4	4.0	4.2	4.0	3.4	3.6
27	10.4	9.8	10.1	6.2	5.4	5.7	4.3	3.5	4.0	4.0	3.3	3.6
28	10.3	9.7	10.0	5.7	5.2	5.4	4.0	3.5	3.7	4.3	3.4	3.8
29	10.4	9.5	10.0	5.7	5.3	5.5	4.2	3.7	3.9	3.8	3.1	3.6
30	10.0	9.4	9.6	6.0	5.5	5.7	4.4	3.9	4.2	4.0	3.6	3.8
31	9.9	9.3	9.6	---	---	---	4.2	3.9	4.0	4.4	3.6	4.0
MONTH	12.7	9.3	11.0	10.1	5.2	7.3	5.9	2.7	4.2	4.9	3.1	4.1

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